w

40

9-28-01

PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

(4)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

# UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 112025-0461

First Inventor Claudio Desanti et al.

Title SYSTEM AND METHOD FOR MAPPING AN INDEX INTO AN IPV6 ADDRESS

Express Mail Label No. 1 FL 705603418 US

Express Mail Label No. EL 705603418 US (Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. 7. CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) 1. 🛛 Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 8. Nucleotide and/or Amino Acid Sequence Submission 2. Applicant claims small entity status. (if applicable, all necessary) See 37 CFR 1.27. з. 🛛 Specification ¡Total Pages 26 b. Specification Sequence Listing on: (preferred arrangement set forth below) Descriptive title of the Invention i. 
 ☐ CD-ROM or CD-R (2 copies); or - Cross References to Related Applications ii. 🗌 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, ACCOMPANYING APPLICATIONS PARTS or a computer program listing appendix - Background of the Invention Assignment Papers (cover sheet & document(s)) 9. - Brief Summary of the Invention - Brief Description of the Drawings (if filed) 37 C.F.R.§3.73(b) Statement Power of 10. 🔲 - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. English Translation Document (if applicable) Copies of IDS 12. 🗌 Information Disclosure 4. [Total Sheets 8 Drawing(s) (35 U.S.C.113) Citations Statement (IDS)/PTO-1449 [Total Pages | 2 5. Oath or Declaration 13. 🔲 **Preliminary Amendment**  a. Newly executed (original or copy) Return Receipt Postcard (MPEP 503) 14. 🛛 b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) Certified Copy of Priority Document(s) 15. 🔲 i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 16. 🛛 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: of prior application No: \_\_\_ □ Divisional ☐ Continuation-in-part (CIP) □ Continuation Group / Art Unit: Examiner Prior application information: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS or 

Correspondence address below □ Customer Number or Bar Code Label (Insert C Michael R. Reinemann Name PATENT TRADEMARK OFFICE Cesari and McKenna Address 88 Black Falcon Avenue 02210 City Boston MA Zip Code State (617) 951-2500 (617) 951-3927 U. S. A. Country Telephone Registration No. (Attorney/Agent) 38,280 Michael R. Reinemann Name (Print/Type) September 27, 2001 Date Signature

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

### **FEE TRANSMITTAL**

Patent fees are subject to annual revision on October 1.
These are the fees effective October 1, 1997.

Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R. §§ 1.27 and 1.28.

**TOTAL AMOUNT OF PAYMENT** 

(\$) 992

Complete If Known

Application Number Not yet assigned
Filing Date September 27, 2001
First Named Inventor Claudio Desanti et al.
Examiner Name Not yet assigned
Group / Art Unit Nor yet assigned
Attorney Docket No. 112025-0461

METHOD OF PAYMENT (check one)			FEE C	CALCULATION (continued)	
1. The Commissioner is hereby authorized to charge indicated		3. ADDITIONAL FEES			
fees and credit any over payments to:	Large	Entity Small	Entity	Fee Description	Fee Paid
Deposit Account 03-1237	Fee	Fee Fee	Eoo		raiu
Number	Code	(\$) Code			
Deposit	105	130 205	65	Fee Surcharge - late filing fee or oath	
Account Cesari and McKenna, LLP Name	127	50 227		Surcharge - late provisional filing fee or	
Charge Any Additional Fee Charge the Issue Fee Set in				cover sheet	
Required Under 37 C.F.R. §§1.18 at the Mailing of the Notice of Allowance	139	900 139		Non-English Specification	
2. Payment Enclosed:	1	2,520 147	2,520	For filing a request for reexamination	
Charle Money Other	112	920 112	920*		
Order		4 0 40 440	4 0 4 0 +	Examiner action	$\vdash$
FEE CALCULATION	113	1,840 113	1,840*	Requesting publication of SIR after  Examiner action	
1. BASIC FILING FEE	115	110 215	55	Extension for reply within first month	$\vdash\vdash\vdash$
Large Entity Small Entity	116	390 216	195	Extension for reply within second month	$\vdash \vdash \vdash$
Fee Fee Fee Fee Fee Description Fee Paid	117	890 217	445	Extension for reply within third month	
Code (\$) Code (\$)		1,390 218	695	Extenstion for reply within fourth month	
101 710 201 355 Utility filing fee 710	l .	1,890 128	945	Extension for reply within fifth month	
106 320 206 160 Design filing fee	119	310 219	155	Notice of Appeal	
107 490 207 245 Plant filing fee	120	310 220	155	Filing a brief in support of an appeal	
108 710 208 355 Reissue filing fee	121	270 221	135	Request for oral hearing	
108 710 208 355 Reissue filing fee  114 150 214 75 Provisional filing fee  SUBTOTAL (1) (\$) 710	138	1,510 138	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 710	140	110 240	55	Petition to revive - unavoidable	
	141	1,240 241	620	Petition to revive - unintentional	
Single	142	1,240 242	620	Utility Issue fee (or reissue)	
2. EXTRA CLAIM FEES	143	440 243	220	Design Issue fee	
Extra Fee from	144	600 244	300	Plant Issue fee	
Claims below Fee Paid	122	130 122	130	Petitions to the Commissioner	
Total Claims 29 - 20** = 9 x 18 = 162	123	50 123	50	· ·	
Independent 4 - 3** = 1 × 80 = 80	126	180 126	180	Submission of Information Disclosure Stmt	<u> </u>
Multiple Dependent = 0	581	40 581	40	• • • • • • • • • • • • • • • • • • • •	40
**or number previously paid, if greater, For Reissues, see below	146	710 246	255	property (times number of properties) Filing a submission after final rejection	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	146	710 246	300	(37 CFR 1.129(a))	
Code (\$) Code (\$)	149	710 249	355		$\vdash \vdash \vdash$
103 18 203 9 Claims in excess of 20	'-3		300	examined (37 CFR 1.129(b))	
102 80 202 40 Independent claims in excess of 3	Othe	er (specify)			
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 **Reissue independent claims over		r fee (specif	y)		
original patent				SUBTOTAL (3) (\$)	40
110 18 210 9 **Reissue claims in excess of 20	*Red	luced by Bas	sic Filing	g Fee Paid	
and over original patent		<del>-</del>			
SUBTOTAL (2) (\$) 242					

SUBMITTED BY			Complete (if applicable)		
Typed or Printed Name	Michael R. Reinemann			Reg. Number	38,280
Signature	mill R. Pin	Date	September 27, 2001	Deposit Account User ID	<u> </u>

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of: Claudio Desanti et al.	)	
Serial No.: Not yet assigned	)	Examiner: Not yet assigned
Filed: September 27, 2001  For: SYSTEM AND METHOD FOR MAPPING AN INDEX INTO AN IPV6 ADDRESS	)	Art Unit: Nor yet assigned
	,	Cesari and McKenna, LLP 88 Black Falcon Avenue Boston, MA 02210 September 27, 2001

#### **EXPRESS-MAIL DEPOSIT**

"Express Mail" Mailing-Label Number: EL 705603418 US

The following papers are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 C.F.R. §1.10:

XPatent Application ( 26 pages including 29 claims )XDeclaration and Power of AttorneyXFee Transmittal LetterXUtility Patent Application TransmittalXAssignment With Recordation FormLetterCover SheetXInformal Drawings ( 8 sheets )XCheck in the amount of \$992.00XRequest and Certification Under 35XReturn Receipt PostcardU.S.C. 122(b)(2)(B)(i)XReturn Receipt Postcard

## REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	lamed Inventor	Claudio Desanti	et	al.		
Title SYSTEM AND METHOD FOR MAPPING AN INDEX INTO AN IPV6 ADDRESS						
Attv D	ocket Number	112025-0461				

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

September 27, 2001

Date

Signature

mill R. R

Michael R. Reinemann, Reg. No 38,280

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.